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C.D.

PATENT  
5077-000051/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Makoto KAI et al.

SERIAL NO.: 09/870,138

GROUP: 2879

FILED: May 30, 2001

EXAMINER: Holly R. Harper

FOR: DISCHARGE LAMP AND LAMP UNIT, AND METHOD FOR  
PRODUCING LAMP UNIT

RECEIVED  
APR 28 2003  
TECHNOLOGY CENTER 2800

**AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

April 24, 2003

Dear Sir:

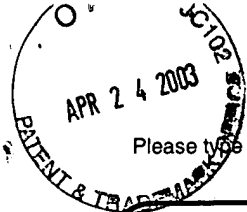
In Reply to the Office Action dated December 24, 2002, the due date having been extended one (1) month to April 24, 2003, the following remarks are respectfully submitted in connection with the above-referenced application.

**IN THE CLAIMS**

Please cancel claims 4 and 7-10 without prejudice or disclaimer of the subject matter contained therein.

*Please add the following new claims:*

- A' --
11. An image projection apparatus including the discharge lamp of claim 1.
  12. A liquid crystal projector including the discharge lamp of claim 1.
  13. A digital micromirror device including the discharge lamp of claim 1.



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2879  
HDP/SB/21 based on PTO/SB/21 (08-00)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/870,138	
	<b>Filing Date</b>	May 30, 2001	
	<b>First Named Inventor</b>	Makoto KAI et al.	
	<b>Group Art Unit</b>	2879	
	<b>Examiner Name</b>	Holly R. Harper	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	5077-000051/US

ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form  <input checked="" type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Letter to the Official Draftsperson and Four (4) Sheets of Formal Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  1. Information Disclosure Statement and PTO1449 filed 11/29/02  2. English translation of Japanese Patent Application JP 8-69777A		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
<b>Firm or Individual name</b>	Harness, Dickey & Pierce, P.L.C.	<b>Attorney Name</b> Donald J. Daley	<b>Reg. No.</b> 34,313
<b>Signature</b>			
<b>Date</b>	April 24, 2003		

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